Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998

|  |   | small e  | MTITY                     |   | OTHER   | MANT   |                        |                |  |                        |
|--|---|--|---------------------------|---|---|--|------------------------|----------------|--|------------------------|
|  |   |  | olumn 1)                  | (Colui  |   | TYPE [   |                        | OR             | Small  | ENTITY                 |
| FOR  |   | NUMBE  | R FILED                   | NUMBER E                                      | EXTRA   | RATE   | FEE                    |                | RATE   | FEE                    |
| BA   | SIC FEE   |  |                           |   | A PARTIE  |  | 380.00                 | OR             |  | 760.00                 |
| TOTAL CLAIMS // minus 20= *  |   |  |                           |   | X\$ 9=  |  | OR                     | X\$18=         |  |                        |
| INDEPENDENT CLAIMS minus 3 = 3   |   |  |                           |   | X39=  |  | OR                     | X78=           | 234  |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |  |                           |   | +130=   |  | OR                     | +260=          |  |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |   |  |                           |   |   | TOTAL  |                        | OR             | TOTAL  | 994                    |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)             |   |  |                           |   |   | small e  | WTITY                  | OR             | otker<br>Small 1                                 |                        |
| -  | PARTE AND A STATE OF THE STATE | (Column 1)<br>CLAIMS   | (CEEEEEEEEEE              | HIGHEST                                       | (Column 3)  |  | ADDI-                  |                |  | ADDI-                  |
| AMENDMENT A  |   | REMAINING<br>AFTER<br>AMENDMENT  |                           | NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA  | RATE   | TIONAL<br>FEE          |                | RATE   | TIONAL<br>FEE          |
|  | Total   | * 22   | Minus                     |   | = 2   | X\$ 9=   |                        | OR             | X\$18=   | 36,                    |
| AME  | Independent   | * 6  | Minus                     | CENDENT CLAIRA                                | <u>                                     </u>              | X39=   |                        | OR             | X78=   |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |   |  |                           |   |   | +130=  |                        | OR             | +260=  |                        |
| TOTAL ADDIT. FEE   |   |  |                           |   |   |  |                        | OR             | TOTAL<br>ADDIT. FEE                              |                        |
|  |   | (Column 1)   |                           | (Column 2)                                    | (Column 3)  | AUDII. FEE (   |                        | ŀ              | ADDIT: TEE                                       |                        |
|  | Kassista  | CLAIMS   | Legger of L               | HIGHEST                                       |   |  | ADDI-                  |                |  | ADDI-                  |
| AMENDMENT B  |   | REMAINING AFTER AMENDMENT  |                           | NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA  | RATE   | TIONAL<br>FEE          |                | RATE   | TIONAL<br>FEE          |
|  | Total   | <b>\$</b>  | Minus                     | (f).  | =   | X\$ 9=   |                        | OR             | X\$18=   |                        |
| 25   | 1   |  |                           | ~~~~  |   | 31   |                        |                | \  | J                      |
| 1  | Independent   | 4  | White A                   |   | <u> </u> =  | X39=   |                        | OB             | X78=   |                        |
| Ø  | ,   |  |                           | PENDENT CLAIM                                 |   |  |                        | OR             | <u> </u>   |                        |
| A  | ,   |  |                           | PENDENT CLAIM                                 |   | +130=  |                        | OR<br>OR       | +260=  |                        |
| A  | ,   |  |                           | PENDENT CLAIM                                 |   |  |                        |                | <u> </u>   |                        |
| প্র  | ,   |  |                           | PENDENT CLAIM                                 |   | +130=  |                        | OR             | +260=  |                        |
|  | ,   | NTATION OF M   |                           |   |   | +130=  | ADDI-<br>TIONAL<br>FEE | OR             | +260=  | ADDI-<br>TIONAL<br>FEE |
|  | ,   | (Column 1) CLAIMS REMAINING AFTER  |                           | (Column 2) HIGHEST NUMBER PREVIOUSLY          | (Column 3) PRESENT  | +130=<br>TOTAL<br>ADDIT. FEE                             | ADDI-<br>TIONAL        | OR             | +260=<br>TOTAL<br>ADDIT. FEE                     | ADDI-<br>TIONAL        |
|  | FIRST PRESE  Total Independent  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  | Minus Minus               | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA                                  | +130= TOTAL ADDIT. FEE                                   | ADDI-<br>TIONAL        | OR<br>OR       | +260=<br>TOTAL<br>ADDIT. FEE                     | ADDI-<br>TIONAL        |
| AMENDMENT C A  | FIRST PRESE  Total Independent  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  | Minus Minus               | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA                                  | +130= TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=               | ADDI-<br>TIONAL        | OR<br>OR<br>OR | +260= TOTAL ADDIT. FEE  RATE  X\$18=             | ADDI-<br>TIONAL        |
| AMENDMENT C  | FIRST PRESE  Total Independent FIRST PRESE  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI   | Minus Minus ULTIPLE DEF   | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA                                  | +130= TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=  +130=        | ADDI-<br>TIONAL        | OR<br>OR       | +260= TOTAL ADDIT. FEE  RATE  X\$18=  278= +260= | ADDI-<br>TIONAL<br>FEE |
| 8 . AMENDMENT C  | FIRST PRESE  Total Independent FIRST PRESE  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  TO THE | Minus  Minus  ULTIPLE DEF | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3)  PRESENT EXTRA  =  clumn 3. an 20, enter "20." | +130= TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=  +130=  TOTAL | ADDI-<br>TIONAL        | OR<br>OR<br>OR | +260= TOTAL ADDIT. FEE  RATE  X\$18=             | ADDI-<br>TIONAL<br>FEE |